

# **SOUTH PRODUCTION NOTES**

July 25, 2014

Day Shift

BASF EMPLOYEES

27 Last Recordable

390 Last Lost Time

**Building 9 is regulated, Building 31: 2<sup>nd</sup> floor is regulated**

**Building 16 (Alumina Gel) is regulated**

**Get All Required Samples and Surface Areas**

## **#1 MED / AI 5655:**

Down due to spreader belt maintenance.

Midnight shift: Down due to spreader belt repairs.

Day shift:

Afternoon shift: DOWN/D L Page will need to construct a new bed for the belt.

Temperature is off of Dryer and a work order is in.

## **#1 RC / AI 5655:**

Calcliner is up to temperature and the newly installed rollers trained. High NOx product.

Midnight shift: Continued on.

Day shift:

Afternoon shift: Will run out soon.

**Exhaust to Trimer**

## **#2 MED line/ Cu-0860:**

Auger in maintenance waiting to be pressed out.. **Check every batch before dropping per J Bodmann.**

Midnight shift: Auger was locked up from late afternoon shift. It has been taken to maintenance. The chiller was also kicking out and not working(work order written for that also.

Day Shift:

Afternoon Shift: Mixer kicked out while delivering liquids. Continued.

## **#2 RC/ Cu-0860:**

Continue. Sample every hour along with normal bag samples..

Midnight Shift: Began feeding calciner.

Day shift:

Afternoon shift: We will need to take the last 2 and partial bags back up to re-feed and remake the bags per J Bodmann. Start on 3<sup>rd</sup> shift.

**Exhaust to F1**

### **#3 MED / D-0702:**

Continue on. Been having better luck with the spreader belt.

Midnight Shift: Continued on.

Day shift:

Afternoon Shift: Continued.

### **#3 RC / D-0702:**

Continue to feed and monitor the CTO. After cleaning the probes in the cabinet we re-started the CTO in automatic and reduced the mole ratio to 2.1.

Midnight shift: Continued on.

Day shift:

Afternoon Shift: Continued.

**Exhaust to CTO-is in Automatic**

### **#4 RC / Cr 5655:**

Continue to run and watch that the bags do not cone up at the end.

Midnight Shift: Continued on.

Day shift:

Afternoon Shift: Continued.

**Exhaust to 4A DC**

### **#5 RC / Cu-3818:**

Having issues with the vacumax probe LS165102.

Midnight Shift: Continued on. Having issues late.

Day shift:

Afternoon shift: Continued-we could not turn feed screw off from the control room.

**Exhaust to 5A DC**

### **New Pfaudler / Cr-5655 SNAP:**

Continued on. Watch the level on the chromic acid tank. We should not have to shut down the pfaudler to make a tank. It can be made on the same shift that we run the pfaudler. Should make 2 Batches per Shift.

Midnight shift: only made one batch due to all buggies being full when we came in.

Day shift:

Afternoon Shift: Idle-nobody to operate.

### **National Dryer / Cr 5655:**

Continued feeding as material is available. **Target = 700 lbs. per hour.**

Midnight Shift: Fed all buggies that were full and left from earlier in the day and continued to feed as material became available.

Day shift:

Afternoon Shift:

### **Old Pfaudler D-0761 ZSH Spheres:**

Continue to run as we get room.

Midnight Shift: Continued on.

Day Shift:

Afternoon Shift: Continued.

### **#6 RC /D-0761 ZSH Spheres:**

Continue to feed and get all required samples. **Make sure to clean underneath the dryer bed on the feed end during your shift.**

Midnight shift: Continued on.

Day Shift:

Afternoon shift: Continued. Dryer was high-sped up calciner feed.

**Exhaust to Sly Scrubber**

### **PK Blender / Pill Mix:**

Finished the last of the bags of sterotex that we had.

Midnight Shift On hold.

Day shift: No activity.

Afternoon shift: Hold

### **Abbe Blender:**

**HOLD. Waiting on next run.**

Midnight shift:

Day shift: Hold

Afternoon Shift: Hold

### **Tower 3 / Cu 0860:**

Continue to run.

Midnight Shift: Running. Should come down late on second shift.

Day shift:

Afternoon shift: Running.

### **Tower 6 /Cu-0860:**

Loaded and running.

Midnight Shift: Tower was loaded early on midnight shift.

Day shift: Runni

Afternoon shift: Will come down early 3<sup>rd</sup> shift.

### **North Screener / Cu 0860:**

The north screener will be left set for Cu-0860

Midnight shift: Continued on.

Day shift:

Afternoon Shift: Continued. Ran half shift-manpower.

### **South Screener / E 474:**

Once the E-474 material has been finished we will switch over to Cu-0860.

Midnight shift: Continued on. 2 totes left.

Day shift:

Afternoon Shift: Continued. Ran half shift-manpower.

### **#2662 (west) Pill Machine / Zr-0403 1/8:**

Filters for dust collector have holes in them-Justin Q has ordered new ones.

Filters will be in Thursday.

Midnight shift: Running!!!

Day Shift:

Afternoon shift: Changing some inserts-not running.

### **#2664 (east) Pill Machine / Zr-0403 1/8: Hold**

DC back together, pill machine in place. West machine was tested and looked / sounded good.

Midnight shift: Running!!!Shhh, don't jinx it!

Day Shift:

Afternoon shift: Is flooding with powder-may need some lower inserts replaced.

### **TK #2 / V 2010:**

Continue to load and unload. Keep in mind that operators are to use improved PPE (racal, papr). Top saggars will still not be loaded (keep in place and empty).

Midnight shift: Continued on.

**Day Shift:**

**Afternoon shift: Continued. Burner repaired.**

**Miscellaneous:**

1. Work order written to fix the vacumax on the feed end of the Calciner(probe)—ongoing issue.
2. Work order for #2 auger to be pressed out.